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| Form PTO-1449<br>(REV. 8-83)  |  | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |  | ATTY DOCKET NO.<br><br>112007.01        |  | APPLICATION NO.<br><br>Rule 53(b) Continuing<br>Application of U.S.<br>Application No. 10/069,137 |  |
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary) |  |   |  | APPLICANT(S)<br>Takeshi TAKEZAWA et al. |  |   |  |
|   |  |   |  | FILING DATE<br>January 20, 2004         |  |   |  |

  

| U.S. PATENT DOCUMENTS |  |                 |            |                  |       |              |
|-----------------------|--|-----------------|------------|------------------|-------|--------------|
| EXAMINER<br>INITIAL   |  | DOCUMENT NUMBER | DATE       | NAME             | CLASS | SUB<br>CLASS |
| MJK                   |  | 4,650,286       | 03/17/1987 | Koda et al.      | 350   | 331          |
| MJK                   |  | 5,566,367       | 10/1996    | Mitsutake et al. | 359   | 497          |
| MJK                   |  | 6,229,646 B1    | 05/2001    | Mitsutake et al. | 359   | 487          |
| MJK                   |  | 5,359,455 A     | 10/1994    | Oishi            | 359   | 487          |
| MJK                   |  | 6,529,228 B1    | 03/2003    | Koide            | 347   | 224          |
| MJK                   |  | 6,414,791 B1    | 07/2002    | Sugwara          | 359   | 497          |
| MJK                   |  | 6,327,237 B2    | 12/2001    | Yanagawa et al.  | 369   | 112.19       |
| MJK                   |  | 5,056,896       | 10/1991    | Iimura et al.    | 359   | 63           |
| MJK                   |  | 5,206,752 A     | 04/1993    | Itoh et al.      | 359   | 106          |
|                       |  |                 |            |                  |       |              |

  

| FOREIGN PATENT DOCUMENTS |  |                              |            |                         |       |              |
|--------------------------|--|------------------------------|------------|-------------------------|-------|--------------|
|                          |  | DOCUMENT NUMBER              | DATE       | COUNTRY                 | CLASS | SUB<br>CLASS |
| MJK                      |  | JP A 1-319001 w/ abstract    | 12/25/1989 | JAPAN                   | 602B  | 3/00         |
| MJK                      |  | JP A 2-311801 w/ abstract    | 12/27/1990 | JAPAN                   | 602B  | 3/00         |
| MJK                      |  | JP A 7-287246 w/ abstract    | 10/31/1995 | JAPAN                   | 602F  | 1/136        |
| MJK                      |  | JP A 8-2998 w/ abstract      | 01/09/1996 | JAPAN                   | C30B  | 29/22        |
| MJK                      |  | JP A 10-260396 w/ abstract   | 09/29/1998 | JAPAN                   | 602F  | 1/1335       |
| MJK                      |  | JP A 2000-171676 w/ abstract | 06/23/2000 | JAPAN                   | 602B  | 7/00         |
| MJK                      |  | EP 1 031 877 A1              | 08/30/2000 | EUROPE Shiraishi et al. | 603F  | 1/114        |
|                          |  |                              |            |                         |       |              |

  

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) |  |
|--|--|
| MJK  | "Bob's Rock Shop"; Smoky Quartz Crystal," 2 pages; bkeller@rockhounds.com; 08/08/1995                              |
| MJK  | "Rock Crystal, the Clear and Colorless Variety of Quartz"; 2 pages; Copyright 1995, 1996; Amethyst Galleries, Inc. |

  

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|--------------|----------------------------|
| EXAMINER<br> | DATE CONSIDERED<br>6/24/04 |
|--------------|----------------------------|

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Date: January 20, 2004